

EV 317349155 US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/730,357

Filing Date:

December 8, 2003

Applicant:

Cummings et al

Group Art Unit:

3662

Examiner:

Unknown

Title:

AIRCRAFT WITH THRUST VECTORING FOR SWITCHABLY

PROVIDING UPPER SURFACE BLOWING

Attorney Docket:

7784-000680

Comissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450 ATTN: Licensing and Review

RESPONSE TO 45-DAY NOTICE TO FILE STATEMENT UNDER 42 U.S.C. §§ 2182 AND 2457

Sir:

In response to the Notice to File Statement Under 42 U.S.C. §§ 2182 and 457 mailed April 26, 2004, please consider the Property Rights Statement(s) attached hereto.

Dated

HARNESS, DICKEY & PIERCE, P.L.C.

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Respectfully submitted,

Anthony G. Fussner

Reg No. 47,582

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PROPERTY RIGHTS STATEMENT TO DOE AND/OR NASA (42 U.S.C. §§ 2182 and 2457) — INVENTOR(S) EMPLOYED BY AN ORGANIZATION

As a below-named inventor, I (we) hereby state that with respect to the invention in the above-identified application:

I (we) hereby state that I (we) made and conceived this invention while employed by The Boeing Company and this invention is related to the work I am (we are) employed to perform and was made within the scope of my (our) employment duties. This invention was made during working hours and with the use of facilities, equipment, materials, funds, information, and services of my (our) employer.

To the best of my (our) knowledge and belief (check (a) and/or (b)):

X The invention was not made or conceived in the course of, or in connection with, or under the terms of any contract, subcontract, or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its

successors: Energy Research and Development Administration or the Department of Energy (DOE).

--AND/OR-

X The invention was not made (conceived or first actually reduced to practice) under, nor is there any relationship of the invention to the performance of any work, under any contract of the National Aeronautics and Space Administration (NASA).

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. § 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor, Darold B. Cummings

Inventor's signature:

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Full name of second joint inventor: Aaron J. Kutzmann
Inventor's signature:

Date: 5/17/04

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Full name of third joint invento	Christopher K Dronev
Inventor's signature:	
Date: 5/17/09	2 22 22 24
Residence: 16651 Island Cr. #4, Huntington Beach, CA 92654	
Citizenship: US	· É · · · ·

Mailing Address: 16651 Island Cr. #4, Huntington Beach, CA 92654

5-20-04

EV 317349155 MAY 1 9 2004 5 | type a plus sign (+) inside this box -> + PTO/SB/21 (08-00) Approved for use through 08/30/2003. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Our the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 10/730,357 TRANSMITTAL Filing Date December 8, 2003 **FORM First Named Inventor** Cummings et al (to be used for all correspondence after initial filing) Group Art Unit 3662 **Examiner Name** Unknown Total Number of Pages in This Submission Attorney Docket Number 7784-000680 ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication to Fee Transmittal Form (for an Application) Technology center (TC) Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to TC (Appeal Preliminary Amendment Licensing-related Papers Notice, Brief, Reply Brief) After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) ☐ Status Letter Provisional Application Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Terminal Disclaimer **Property Rights Statement to** Express Abandonment Request DOE and/or NASA Request for Refund **Return Postcard** Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to 45-Day Notice to File Express Mail No. EV 317349155US Statement Under 42 U.S.C. §§2182 and 2457 Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Anthony G. Fussner, 47,582 Harness, Dickey & Pierce, P.L.C. Individual name Signature Date May 1/9, 2004 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below Typed or printed name Anthony & Fussner, 47,582

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Date

May 19, 2004

Signature